PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 2019 |
|------------------------|---------------------------|
| First Inventor | Harry E. Flynn |
| Title | Process for Improving Raw |
| Express Mail Label No. | |

| See MPEP | APPLICATION ELEMENTS chapter 600 concerning utility patent application contents. | ADDRESS TO: Commission P.O. Box 1 | Patent Application oner for Patents 450 IVA 22313-1450 | | | | |
|---|--|---|--|--|--|--|--|
| (Submi 2. Applic See 3 3. Specif (prefen - Desc - Cross - State - Refer or a c - Back - Brief - Detai - Clairr - Abstr | ract of the Disclosure | 7. CD-ROM or CD-R in duplic Computer Program (Apper 8. Nucleotide and/or Amino Acid 9 (if applicable, all necessary) a. Computer Readable b. Specification Sequer i. CD-ROM or CD ii. Paper c. Statements verifying ACCOMPANYING AP 9. Assignment Papers (cov | cate, large table or ndix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or I identity of above copies PLICATION PARTS er sheet & document(s)) | | | | |
| 5. Oath or Dec a. V Ne b. Co (for | ing(s) (35 U.S.C. 113) [Total Sheets3] claration a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Ilication Data Sheet. See 37 CFR 1.76 | 10. 37 CFR 3.73(b) Stateme (when there is an assignation Document of the control | Power of Attorney ament (if applicable) Copies of IDS Citations (MPEP 503) emized) Document(s) ned) under 35 U.S.C. 122 st attach form PTO/SB/35 | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| Custon | ner Number: | OR Corres | pondence address below | | | | |
| Name Address | William B. Miller, Kerr-McGee Corporation 123 Robert S. Kerr Avenue | | | | | | |
| City | Oklahoma City | State Oklahoma | Zip Code 73102 | | | | |
| Country | <u></u> | Periotrotion No. (Atternov/Agent) | Fax 405-270-3866 | | | | |
| Name (Print/Ty Signature | (PP) William B. Miller J. William B. Wil | Registration No. (Attorney/Agent) 3 | Date Meral & 2004 | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

listed item(s)

SUBMITTED BY

Name (Print/Type)

Signature

William By Mil

(Complete (if applicable))

Date

Telephone 405-27-2881

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 990.00 TOTAL AMOUNT OF PAYMENT

| Complete if Known | | | |
|----------------------|----------------|--|--|
| Application Number | | | |
| Filing Date | | | |
| First Named Inventor | Harry E. Flynn | | |
| Examiner Name | | | |
| Art Unit | | | |
| Attorney Docket No. | 2019 | | |

| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | |
|--|--------------|-----------------------------|-------------|-------------|--|-----------|
| Check Credit card Money Order None | 3. A | 3. ADDITIONAL FEES | | | | - |
| Deposit Account: | | Entity | | | ! | |
| Deposit Account 11-0650 | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Number | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Account Kerr-McGee Corporation | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | _ |
| Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments | | 130 | 1053 | 130 | Non-English specification | |
| | | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | <u> </u> |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 4004 770 2004 205 Hillity Filing for | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee 770.0 | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 770.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSU Fee from | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| Total Claims | | 480 | 2502 | 240 | Design issue fee | |
| | | 640 | 2503 | 320 | Plant issue fee | |
| | | 130 | 1460 | 130 | Petitions to the Commissioner | |
| | | 50 | 1807 | 7 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | 180.00 |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 8021 | l 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1801 1802 | 900 | 1802 | 900 | • | |
| | | Other fee (specify) | | | | |
| SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above | *Red | uced by | Basic F | Filing F | ee Paid SUBTOTAL (3) (\$) 220 | .00 |

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Registration No.

(Attorney/Agent)

32,922